

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|---------------------|
| L17 | 160 | wayne same jung | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 13:46 |
| L18 | 146 | (wayne same jung).in. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 13:46 |
| L20 | 21847 | (relative (position or distance)) same (angle with incidence) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 13:55 |
| L21 | 12422 | (relative (position or distance)) with (angle with incidence) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 13:55 |
| L22 | 303 | (relative (position or distance)) with (angle with incidence) and (dental or dentistry or surgery) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 13:56 |
| L23 | 24 | relative position defined angle incidence | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 15:48 |
| L24 | 1452 | (angle incidence) same (relative position) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:03 |
| L25 | 621 | (angle incidence) with (relative position) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:03 |
| L26 | 8 | (angle incidence) with (relative position) and (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:03 |
| L27 | 480 | (angle incidence) with (relative position) and (height or distance) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:09 |
| L28 | 48 | (determining or calculatng or measuring) same (angle incidence) with (relative position) and (height or distance) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:19 |

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|-----|------|---|---|------|-----|---------------------|
| L33 | 3891 | ((determining or calculatng or measuring) with distance) same (angle or (angle with incidence)) same (height or distance) and laser | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:57 |
| L34 | 3891 | ((determining or calculatng or measuring) with distance) same (angle or (angle with incidence)) and laser | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:57 |
| L36 | 1354 | ((determining or calculatng or measuring) with distance) same (angle or (angle with incidence)) same laser | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:58 |
| L37 | 49 | ((determining or calculatng or measuring) with distance) same ((angle with incidence)) same laser | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 16:58 |
| L38 | 1 | "20040259057".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 17:41 |
| L39 | 1 | "4742464".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 18:24 |
| S1 | 1 | "20070293765" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/07/31 15:57 |
| S2 | 3 | (MARCHESI same MARCELLO).in. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/07/31 15:59 |
| S3 | 1 | "5184306".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/07/31 16:15 |
| S4 | 4 | "2692773" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/07/31 16:22 |
| S6 | 4 | "2465102" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/07/31 16:24 |

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|-----|-------|--|---|----|-----|---------------------|
| S8 | 3 | "2692773" | US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/05 18:01 |
| S10 | 1265 | (700/117).ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/08/05 18:07 |
| S11 | 30 | (700/117).ccls. and dental | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/08/06 09:23 |
| S12 | 641 | (700/98).ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/08/06 09:36 |
| S13 | 155 | cadent.as. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/08/06 10:35 |
| S14 | 29786 | (dentistry or dental or orthodontics or pedodontics or periodontics or prosthodontics or pathology) and generat \$3 and process\$3 and (images or figure or (three-dimesnsion\$3) or 3D or ("3" with dimension\$3)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/06 11:12 |
| S15 | 14655 | (dentistry or dental or orthodontics or pedodontics or periodontics or prosthodontics or pathology) and generat \$3 and process\$3 and (images or figure or (three-dimesnsion\$3) or 3D or ("3" with dimension\$3)) and (radiation or electromagnetic or infrared or waves) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/06 11:13 |

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|-----|------|---|------------------------------------|-----|-----|------------------|
| S16 | 2324 | (dentistry or dental or orthodontics or pedodontics or periodontics or prosthodontics or pathology) same generat \$3 and process\$3 and (images or figure or (three-dimesnsion\$3) or 3D or ("3" with dimension\$3)) and (radiation or electromagnetic or infrared or waves) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/06 11:13 |
| S17 | 1058 | (dentistry or dental or orthodontics or pedodontics or periodontics or prosthodontics or pathology) same generat \$3 and process\$3 same (images or figure or (three-dimesnsion\$3) or 3D or ("3" with dimension\$3)) and (radiation or electromagnetic or infrared or waves) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/06 11:13 |
| S18 | 7022 | (position with reference surface)and milling and computer and process \$3 and display\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/06 14:44 |
| S19 | 686 | (position with reference surface)and milling and computer and process \$3 and display\$3 and (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/06 14:45 |
| S20 | 23 | (position with reference with surface)and milling and computer and process\$3 and display\$3 and (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/06 14:45 |
| S21 | 2100 | dental arch | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/07 11:26 |
| S22 | 213 | (dental arch) and computer and display | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/07 11:26 |
| S23 | 2 | "20040259057" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/07 11:34 |

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|-----|---------|---|--|------|-----|---------------------|
| S24 | 0 | FR2692773 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/07 11:50 |
| S25 | 2 | "20040259057" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/07 12:44 |
| S26 | 1 | "4688037".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/07 13:48 |
| S27 | 1 | "6402707".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 07:52 |
| S28 | 2 | ("6402707" "20050070782").pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 08:01 |
| S30 | 107 | (electromagnetic or (electro magnetic)) same (Infrared or (infra red)) same (dental or dentistry) and py@<"2005" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 09:15 |
| S31 | 108 | (electromagnetic or (electro magnetic)) same (Infrared or (infra red)) same (dental or dentistry) and py@<"2005" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 09:15 |
| S32 | 108 | (electromagnetic or (electro magnetic)) same (Infrared or (infra red)) same (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 09:17 |
| S33 | 1858937 | reception of emitted radiation | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 09:22 |
| S34 | 0 | reception of emitted radiation | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/10 09:22 |
| S35 | 12 | reception emitted radiation | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/10 09:22 |
| S36 | 37 | reception emitted radiation and (dentistry or dental) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | SAME | OFF | 2009/08/10 09:23 |
| S37 | 4 | (emmi\$5 and (recept\$3 or absorved)) and radiation and (dentistry or dental) and (@py<"2005") | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | SAME | OFF | 2009/08/10 10:34 |

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| S38 | 3 | ("6402707" "20050070782" "20040259057").pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 12:23 |
| S39 | 4 | ("6402707" "20050070782" "20040259057" "5184306").pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 12:28 |
| S40 | 5 | ("6402707" "20050070782" "20040259057" "5184306" "7461982"). pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 12:59 |
| S41 | 6 | ("6402707" "20050070782" "20040259057" "5184306" "7461982" "7474932").pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 13:55 |
| S43 | 1263 | milling machine same known | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/10 15:25 |
| S44 | 121 | milling machine same known and (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/10 15:27 |
| S45 | 71 | milling machine same known and (dental or dentistry) and (prosthesis or protheses) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/08/10 15:27 |
| S46 | 541 | (dentistry or dental or orthodontics or pedodontics or periodontics or prosthodontics or pathology) same generat \$3 and process\$3 same (images or figure or (three-dimesnsion\$3) or 3D or ("3" with dimension\$3)) and (radiation or electromagnetic or infrared or waves) and (tooth or teeth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 15:52 |

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|-----|------|--|------------------------------------|----|-----|------------------|
| S47 | 529 | (dentistry or dental or orthodontics or pedodontics or periodontics or prosthodontics or pathology) same generat \$3 and process\$3 same (images or figure or (three-dimesnsion\$3) or 3D or ("3" with dimension\$3)) and (radiation or electromagnetic or infrared or waves with (from)) and (tooth or teeth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 15:53 |
| S48 | 8360 | (radiation or electromagnetic or infrared or waves with (from)) same (tooth or teeth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:03 |
| S49 | 2773 | (radiation or electromagnetic adj (from)) same (tooth or teeth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:03 |
| S50 | 1358 | (radiation or electromagnetic adj (from)) with (tooth or teeth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:04 |
| S51 | 88 | (radiation or electromagnetic adj (from)) adj (tooth or teeth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:04 |
| S52 | 48 | francois same duret | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:15 |
| S53 | 1 | "4688037".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:23 |
| S54 | 3 | BERGMAN same Maud | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:26 |
| S55 | 1292 | transmitter same (teeth or tooth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:38 |
| S56 | 596 | transmitter with (teeth or tooth) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 16:38 |

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| S57 | 0 | (11/033,032 or 11/033,043 or 60/601,415 or 60/601,415 or 09/848,010 or 60/687,991).ap. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 19:21 |
| S58 | 32 | (11/033,032 or 11/033,043 or 60/601,415 or 60/601,415 or 09/848,010 or 60/687,991) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/10 19:21 |
| S59 | 52373 | (relative with position) same (handpiece or (hand piece) or handheld or (handheld)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 09:04 |
| S60 | 762 | (relative with position) same (handpiece or (hand piece) or handheld or (handheld)) and (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 09:04 |
| S61 | 181 | (relative with position) same (handpiece or (hand piece) or handheld or (handheld)) and (dental or dentistry) and (height) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/08/11 09:05 |
| S62 | 154 | (prepar\$5 application site) and (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 10:40 |
| S63 | 515 | (prepar\$5 (application or implant) site) and (dental or dentistry) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 10:43 |
| S67 | 6098 | ((material or bone or tooth or tissue or teeth) remov\$3) and (dental or dentistry or surgery) and (height or distance) and (relative position) and (limit or threshold or depth) and (axis or coordinates or planes) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 11:16 |
| S68 | 3344 | ((material or bone or tooth or tissue or teeth) remov\$3) and (dental or dentistry or surgery) and (height or distance) and (relative position) and (limit or threshold or depth) and (axis or coordinates or planes) and (image or 3d or (three dimensional)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 11:16 |

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|-----|-----|---|--|------|-----|---------------------|
| S69 | 359 | ((material or bone or tooth or tissue or teeth) remov\$3) and (dental or dentistry or surgery) and (height or distance) and (relative position) and (limit or threshold or depth) and (axis or coordinates or planes) and (image or 3d or (three dimensional)) and ((maximum or minimun) value) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 11:17 |
| S70 | 2 | ((material or bone or tooth or tissue or teeth) remov\$3) and (dental or dentistry or surgery) and (height or distance) and (relative position) and (limit or threshold or depth) and (axis or coordinates or planes) and (image or 3d or (three dimensional)) and ((straying or deviation) same (limit reference)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | WITH | OFF | 2009/08/11 11:39 |

EAST Search History (I nterference)

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8/ 11/ 2009 6:40:37 PM**C:\ Documents and Settings\ olopez\ My Documents\ e-Red Folder\ 10591652\ 10591652.wsp**